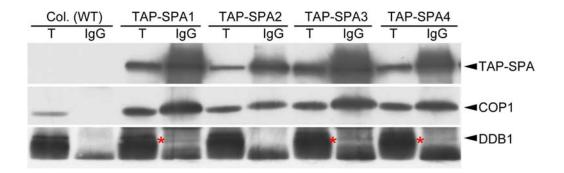


Supplemental Figure 1. Mutated MBP-COP1, His-SPA1, and His-SPA3 are Expressed at the Same Level as the WT Proteins. Recombinant MBP-COP1 and MBP-COP1mWDXR were purified from *E.coli*. ³⁵S-labeled His-SPA1, His-SPA1mWDXR, His-SPA3, and His-SPA3mWDXR were generated by the TNT system. The amount of proteins loaded here are 10% of the input proteins used for the *in vitro* pull down assay shown in Figure 2C. After separation by SDS-PAGE, proteins were visualized by anti-MBP immunoblot (for wild-type and mutated MBP-COP1), and autoradiography using X-ray films (for the SPA proteins).



Supplemental Figure 2. DDB1 associates with TAP-SPA1, TAP-SPA3, and TAP-

SPA4 *in vivo*. Total protein extracts prepared from six-day-old light-grown seedlings of wild-type, 35S:TAP-SPA1/*spa1-3*, 35S:TAP-SPA2/*spa1-3 spa2-1*, 35S:TAP-SPA3/*spa3-1*, and 35S:TAP-SPA4/*spa4-1* transgenic *Arabidopsis* plants were incubated with IgG-coupled Sepharose. The precipitates and total extracts were subjected to immunoblot analysis with antibodies against Myc, COP1, and DDB1. Stars indicate the DDB1 protein band.